



CGM 60KH-B100 WITH MANUAL CONTROL PANEL



Product description:

CGM 60KH-B100 Single/three-phase 60KVA generator with manual control panel

The CGM 60KH-B100 is a single/three phase 60KVA generator with a 1500 rpm Kohler diesel engine, compact and easy to use, mounted on a fixed base. This CGM 60KH-B100 generator is in an open version and is easy to handle and transport thanks to its base with pivoting feet.

The CGM 60KH-B100 generator consists of a Stamford, Mecc Alte or Marelli Motori, self-excited, brushless alternator with AVR voltage regulator. The CGM 60KH-B100 generator is equipped with an electric starter with a low fuel consumption battery, consuming only 11,2 litres per hour at 75% load. The fuel tank is incorporated in the crankcase for ease of use.

This generator is perfect for use outdoors, such as on construction sites.

The CGM 60KH-B100 generator is part of the Industrial range and is characterised by its versatility for installation in urban environments such as shops or shopping centres, for the telecommunications environment, for military applications and much more.

Technical characteristics of the CGM 60KH-B100 generator:

Phase type: Single-phase / Three-phase

Maximum three-phase power: 52.8 KW / 66 KVA

Three-phase continuous power: 48 KW / 60 KVA

Maximum single-phase power: 17.6 KW / 22 KVA

Single-phase continuous use power: 16 KW / 20 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: KOHLER KDI 3404TM

Engine speed: 1500 rpm

Starting: Electric

Consumption: 11.2 Lt/h at 75% load

Length: 2100 mm

Width: 1000 mm



Height: 1800 mm

Weight: 960 Kg

AVR

If you are looking for a product like the CGM 60KH-B100 then you can browse the full range of CGM [generators](#) or other types of products in our catalogue to find the one that best suits your needs.

Images and technical data are not binding.

Product features:

Phase: Single phase / Three phase

Maximum power single phase (KW): 17.6

Continuous power single phase (KW): 16

Maximum power single phase (KVA): 22

Continuous power single phase (KVA): 20

Maximum power three phase (KW): 52.8

Continuous power three phase (KW): 48

Maximum power three phase (KVA): 66

Continuous power three phase (KVA): 60

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230 / 400

Sockets configuration: Terminal box

Engine: Kohler KDI 3404TM

Emissions Regulations: Stationary Use

Engine rpm (rpm): 1500

Speed governor: Mechanical

Starting system: Electric

Engine capacity (cm³): 3359

Number cylinders: 4

Cooling: Water

Alternator: Brushless

Poles: 4

Protection degree: IP44

Bore x stroke (mm): 96 x 116

Fuel tank capacity (L): 120

Consumption (L/h): 11.2

Running time (h): 10.7

Length (mm): 2100

Width (mm): 1000

Height (mm): 1800



Dry weight (Kg): 960

AVR: Yes

Silenced: No

Super silenced: No

Product type: Generator

ATS Switch device : No

Voltage regulator: AVR

Engine manufacturer: Kohler

